



General Descriptions

ENF656-ESW-MOPR 56K modem connects to the PC through PCI slot in the PC. ENF656-ESW-MOPR uses advanced Motorola chipset solution that provides complete system design featuring Data/Fax/TAM for 56K dial-up Internet access. ENF656-ESW-MOPR offers easy installation and cost-effective connection for residential users. This product is made in ISO9001 approved factory. ENF656-ESW-MOPR PCI interfaced 56K modem complies with FCC and CE approvals.

Features and Benefits

- + 32-bit PCI V2.2 and PCI bus power management interface V1.1 compliant
- + Plug and play compatible for easy installation and configuration
- + Data transfer rate up to 56 Kbps download and up to 48 Kbps upload
- + Supports video conferencing
- + Friendly GUI configuration and management software
- + Supports fax function with transfer rate up to 14.4 Kbps
- + Supports telephone answering machine (TAM) function and telephony services

Specifications

Data Transfer Rates : Up to 56 Kbps download and 48 Kbps upload

Data Mode: ITU-T V.92, V.90, V.34, V.32 bis, V.32, V.22 bis, V.22, V.23, V.21, Bell 212A and Bell 103

Data Compression: ITU-T V.44, V.42 bis/MNP 5

Error Correction: ITU-T V.42/MNP 2-4

Fax Transfer Rates: Up to 14.4 Kbps send and receive

Fax Mode: ITU-T V.17, V.29, V.27 ter, V.21 Ch2, Group 3, Class 1

Voice Mode: Telephone Answering Machine(TAM), DTMF detection & generation

Video Mode: H.324, V.80 (Video Conference Protocol)

Media Connector: RJ-11 x 2

Interface: PCI V2.2

Power Consumption: < 50mA operating mode

Dimensions (app.): 120mm (length) x 46mm (width) x 16mm (height)

Net Weight (app.): 50g

Operating Temperature: 0°C ~ 60°C

Humidity: 5 % ~ 95 % (non-condensing)

Storage Temperature: -20°C ~ 70°C

Supported OS: Windows 98, 98SE, ME, 2000 and XP

Minimum System Requirements:

1. Pentium compatible processor 233 MHz and above
2. Minimum 16 MB RAM for Windows 98SE, Windows ME
3. Minimum 32 MB RAM for Windows 2000, Windows XP
4. Minimum 7 MB available hard disk space
5. CD-ROM drive
6. One PCI slot

Regulations: FCC part 15, part 68